

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58	(clockwise and counterclockwise and rotators).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 16:48
L2	10	(clockwise and counterclockwise and rotators and phase).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 16:48
L3	15	(clockwise and counterclockwise and rotators and switch).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 16:49
S1	1884	polyphase with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:44
S2	229523	clockwise and counterclockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:45
S3	155	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:45
S4	2	"5544168".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:48

S5	6	S1 same rotator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:50
S6	2410	rotator same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:52
S7	128	S6 same clockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:52
S8	6	S7 and "370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:52
S9	3	("2003/0081548").URPN.	USPAT	OR	ON	2008/04/24 17:54
S10	150	S6 and S2	USPAT	OR	ON	2008/04/24 17:55
S11	2	"1026856"	USPAT	OR	ON	2008/04/24 17:59
S12	376801	rotat\$4 same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:59
S13	1055	S12 and "370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 17:59
S14	57	S2 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:00
S15	2	"5703879".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:04

S16	9	("5168492" "5745486" "3607852" "6721271").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:05
S17	8	("5168492" "5745486" "6307852" "6721271").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:06
S18	355429	rotat\$3 same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:08
S19	1040	S18 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:08
S20	486	S19 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:09
S21	6479433	rotat\$3 with] switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:09
S22	195464	rotat\$3 with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:09
S23	532	S22 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:09
S24	235	S23 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:09
S25	0	("2003/0053417").URPN.	USPAT	OR	ON	2008/04/24 18:14

S26	1	("2002/0039362").URPN.	USPAT	OR	ON	2008/04/24 18:15
S27	256259	(switch or rotator) with (clockwise or counterclockwise or rotat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:10
S28	944	S27 and "370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:10
S29	16216	S27 same (packet or data or cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:11
S30	397	S29 and "370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:12
S31	0	("2005/0058127").URPN.	USPAT	OR	ON	2008/04/28 11:17
S32	2	"5745486".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 15:19
S33	6	"550489".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 15:30
S34	11	"550489".ap."244824".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 15:55
S35	5	"244824".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 15:56

S36	44	(US-20050249201-\$ or US-20040184448-\$ or US-20070047541-\$ or US-20040165887-\$ or US-20070153821-\$ or US-20070140230-\$ or US-20030081548-\$ or US-20040213261-\$ or US-20040085994-\$ or US-20030053417-\$ or US-20020039362-\$ or US-20050063370-\$ or US-20050058127-\$ or US-20040141494-\$ or US-20030012214-\$). did. or (US-5544168-\$ or US-7352699-\$ or US-5703879-\$ or US-6721271-\$ or US-6307852-\$ or US-5745486-\$ or US-5168492-\$ or US-7184431-\$ or US-7023840-\$ or US-7009964-\$ or US-5459724-\$ or US-5303232-\$ or US-7136380-\$ or US-7050429-\$ or US-6876649-\$ or US-6876629-\$ or US-6700896-\$ or US-6687262-\$ or US-6515991-\$ or US-6486983-\$ or US-6473428-\$ or US-6339488-\$ or US-6282198-\$ or US-5604617-\$ or US-5383181-\$ or US-4679190-\$). did. or (EP-1450524-\$).did. or (GB-2258582-\$ or EP-1026856-A-\$ or EP-966123-A-\$ or WO-9716004-A-\$ or US-5168492-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/04/28 15:58
S37	9	counterclockwise and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 15:59
S38	123478	clockwise with counterclockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:00
S39	30963	clockwise same counterclockwise same (switch or rotator or tandem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:00
S40	116	S39 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:01
S41	1165	clockwise same counterclockwise same (rotator or tandem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:08
S42	10	S41 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:08

S43	548	clockwise same counterclockwise same (tandem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:12
S44	548	clockwise same counterclockwise same (tandem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:12
S45	91	S44 same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:12
S46	0	S45 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:13
S47	2	S44 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:13
S48	0	S44 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:14
S49	47	(US-20050249201-\$ or US-20040184448-\$ or US-20070047541-\$ or US-20040165887-\$ or US-20070153821-\$ or US-20070140230-\$ or US-20030081548-\$ or US-20040213261-\$ or US-20040085994-\$ or US-20030053417-\$ or US-20020039362-\$ or US-20050063370-\$ or US-20050058127-\$ or US-20040141494-\$ or US-20030012214-\$ or US-20040057453-\$).did. or (US-5544168-\$ or US-7352699-\$ or US-5703879-\$ or US-6721271-\$ or US-6307852-\$ or US-5745486-\$ or US-5168492-\$ or US-7184431-\$ or US-7023840-\$ or US-7009964-\$ or US-5459724-\$ or US-5303232-\$ or US-7136380-\$ or US-7050429-\$ or US-6876649-\$ or US-6876629-\$ or US-6700896-\$ or US-6687262-\$ or US-6515991-\$ or US-6486983-\$ or US-6473428-\$ or US-6339488-\$ or US-6282198-\$ or US-5604617-\$ or US-5383181-\$ or US-4679190-\$).did. or (US-7242859-\$ or US-5751696-\$).did. or (EP-1450524-\$).did. or (GB-2258582-\$ or EP-1026856-A-\$ or EP-966123-A-\$ or WO-9716004-A-\$ or US-5168492-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/04/29 13:59

S50	0	S49 and counterclockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 14:00
S51	12	S49 and counterclockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 14:00
S52	30433	(counterclockwise same clockwise same (switch or tandem))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 14:04
S53	49383	(counterclockwise same clockwise same (switch or tandem or plane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 14:05
S54	49781	(counterclockwise same clockwise same (switch or tandem or plane or rotator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 14:05
S55	119	S54 and "370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 14:05
S56	45	S55 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 14:09
S57	15719	370/389,400,465,437,429,360,386,357,367,428.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 16:11
S58	192502	clockwise same counterclockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 16:11

S59	62	S57 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/04/29 16:11
S60	1916	polyphase with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:48
S61	1234	S60 same phases	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:48
S62	1235	S60 same phase\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:48
S63	58424	rotator\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:49
S64	11	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:49
S65	2	"5544168".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:55
S66	181045	reference with phase\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:59
S67	368	S60 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 10:59

S68	2	"20040141494".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:01
S69	5	S67 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:03
S70	179741	phase with reference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:07
S71	1440	S70 same clockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:07
S72	20	S60 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:07
S73	23	S71 same rotator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:08
S74	28166	switch with clockwise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:09
S75	2555708	S74 saem phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:09
S76	1635	S74 same phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:09

S77	440	S76 same reference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:10
S78	7	S77 and "370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:10
S79	10187	reference with phase\$3 with different	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:11
S80	24	S60 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 11:11
S81	10187	different with reference with phase\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 12:32
S82	830	S81 same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 12:32
S83	44	S82 and "370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 12:32
S84	16	different with reference with phase\$2 with rotator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 12:52
S85	2	"20040184448".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 13:17

S86	2	"6876649".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 13:25
S87	2	"6876629".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 13:26
S88	2	"5745486".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 13:40
S89	231	rotators with different with phases	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 13:47
S90	109	S89 and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 13:48
S91	2	"20040141494".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 13:51
S92	2231	different with rotation with cyc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 14:38
S93	34	S92 and rotator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/01 14:38
S94	2	"6876649".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/02 11:19

S95	2	"20040141494".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/02 11:30
S96	36	clockwise adj rotator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:21
S97	69188	clockwise adj rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:21
S98	23	counterclockwise adj rotator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:21
S99	39666	counterclockwise adj rotat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:22
S100	20099	S97 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:22
S101	2757	S97 same phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:22
S102	1475	S99 same phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:22
S103	715	S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:22

S104	375	S103 and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:22
S105	2	"7430164".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:28
S106	2	"5703679".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:28
S107	4	S105 or S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:28
S108	2	"5703879".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 13:30
S109	69188	S96 or S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 14:18
S110	45	S96 or S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/26 14:18
S111	0	("2007/0047541").URPN.	USPAT	OR	ON	2009/08/26 14:19
S112	20	("20030012214" "20040109633" "4884264" "4905225" "5168492" "5303232" "5459724" "5528406" "5544168" "5604617" "5703879" "5745486" "5991298" "6154583" "6307852" "6486983" "6570872" "6721271" "7002926" "7289440").PN. OR ("7567556").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 14:19
S113	5	("20030053417" "20040141494" "5469432" "5745486" "6646986").PN. OR ("7519053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 14:20

S114	24	S112 or S113	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/26 14:22
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8/ 26/ 2009 5:26:14 PM

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